



DOCKET NO: 214401US2SRD

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :  
KOJI HASHIMOTO, ET AL. : EXAMINER: NOGUEROLA, A.  
SERIAL NO: 09/961,249 :  
FILED: SEPTEMBER 25, 2001 : GROUP ART UNIT: 1753  
FOR: NUCLEIC ACID DETECTION :  
SENSOR :

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FEB 27 2004

AMENDMENT

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated November 18, 2003, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

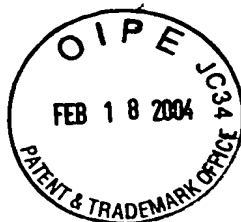
**Remarks/Arguments** begin on page 12 of this paper.

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Docket No. 214401US2SRD  
IN RE APPLICATION OF: Koji HASHIMOTO, et al.  
SERIAL NO: 09/961,249  
FILED: September 25, 2001  
FOR: NUCLEIC ACID DETECTION SENSOR



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SIR:  
Transmitted herewith is an amendment in the above-identified application.

- ☐ No additional fee is required  
☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.  
☒ Additional documents filed herewith: Terminal Disclaimer, Information Disclosure Statement, PTO-1449, Cited Reference (1)

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	40	MINUS	20	20	x \$18 =	\$360.00
INDEPENDENT	3	MINUS	3	0	x \$86 =	\$0.00
		<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+ \$290 =	\$0.00
		TOTAL OF ABOVE CALCULATIONS				\$360.00
		<input type="checkbox"/> Reduction by 50% for filing by Small Entity				\$0.00
		<input type="checkbox"/> Recordation of Assignment			+ \$40 =	\$0.00
		TOTAL				\$360.00

- ☒ A check in the amount of **\$470.00** is attached.  
☐ Credit card payment form is attached to cover the fees in the amount of **\$0.00**  
☒ Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.  
☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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